

* * * * *

5' t a t c c t t g c t c a a a a t t t g a t c c a a a t t t g a g c a a a g a a t a 3'

- e t t g t c a a a t t g a C a a F i s 18.1 b i t s

et tcdattt Caa Fis 18.1 bits

b) Overlap 7

* * *
*10 * *20 * *30 *
5' a g g c t t t g c t c a a a t t t t a a c t t t g a g c a a a g c c t 3'
-etg tcaattaa C -t fis 12.7 bits

FIG. 8b.

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c) S parat d 23

5' g g a a t t c t t t g c t c a a a a t t t g a t c a g g a t c c c t g a t c a a a t t t t g a g c a a a *
[-----] EcoRI *10 * *20 * *30 * *40 * *50
[-----] BamHI *
[-----] EcoRI

tecdattora Caa Fis 15.0 bits

F/G. 8c.